PCT/EP03/05842

VIII-2-1	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:	in relation to this international application
	Name:	Sony Ericsson Mobile Comm. AB
		is entitled to apply for and be granted a patent by virtue of the following:
VIII-2-1		an assignment from ÖGREN, Per to Sony
(iv)		Ericsson Mobile Comm. AB , dated 26 August 2002 (26.08.2002)
VIII-2-1	This declaration is made for the purposes of:	all designations

VIII-2-2	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:	in relation to this international application
	Name:	Sony Ericsson Mobile Comm. AB
		is entitled to apply for and be granted
		a patent by virtue of the following:
VIII-2-2		an assignment from ÖGREN, Per to Sony
(iv)		Ericsson Mobile Comm. AB , dated 20 June
()		2002 (20.06.2002)
VIII-2-2	This declaration is made for the	all designations
(ix)	purposes of:	

PCT/EP03/05842

VIII-3-1	Declaration: Entitlement to claim priority Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)):	in relation to this international application
	Name:	Sony Ericsson Mobile Comm. AB
		is entitled to claim priority of earlier application No. 02445072.8 by virtue of the following:
VIII-3-1		an assignment from ÖGREN, Per to Sony
(iv)		Ericsson Mobile Comm. AB , dated 20 June 2002 (20.06.2002)
VIII-3-1	This declaration is made for the purposes of:	all designations
· (ix)	1	

VIII-3-2	priority Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)):	in relation to this international application
	Name:	Sony Ericsson Mobile Comm. AB
		is entitled to claim priority of earlier application No. 60/387050 by virtue of the following:
VIII-3-2		an assignment from ÖGREN, Per to Sony
(iv)		Ericsson Mobile Comm. AB , dated 26 August 2002 (26.08.2002)
VIII-3-2 (ix)	This declaration is made for the purposes of:	all designations

VIII-4-1	Declaration: Inventorship (only for	
	the purposes of the designation of the United States of America)	
	Declaration of inventorship (Rules	I hereby declare that I believe I am the
	4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the	original, first and sole (if only one
	United States of America:	inventor is listed below) or joint (if
		more than one inventor is listed below)
		inventor of the subject matter which is
		claimed and for which a patent is
		sought.
		This declaration is directed to the
		international application of which it
		forms a part (if filing declaration with
		application).
		I hereby declare that my residence,
		mailing address, and citizenship are as
		stated next to my name.
		I hereby state that I have reviewed and
		understand the contents of the
		above-identified international
		application, including the claims of
		said application. I have identified in
		the request of said application, in
		compliance with PCT Rule 4.10, any claim
		to foreign priority, and I have
		identified below, under the heading
		"Prior Applications," by application
٠		number, country or Member of the World
		Trade Organization, day, month and year
		of filing, any application for a patent
	1	or inventor's certificate filed in a
		country other than the United States of
		America, including any PCT international
		application designating at least one
		country other than the United States of
		America, having a filing date before
		that of the application on which foreign
		priority is claimed.
VIII-4-	1 Prior applications:	02445072.8, EP, 06 June 2002
-1		(06.06.2002)
		60/387,050, US, 07 June 2002
		(07.06.2002)

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

VIII-4-1 -1-1	Name:
VIII-4-1	Residence:
-1-2	(city and either US State, if applicable, or country)
VIII-4-1 -1-3	Mailing address:
VIII-4-1 -1-4	Citizenship:
VIII-4-1	Inventor's Signature:
-1-5	(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)
VII!-4-1	Date:
-1-6	(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international

application)

ÖGREN, Per

Helsingborg, Sweden

Nedre Nytorgsgatan 26

SE

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Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v)
(in general) and the specific Notes to Box No.VIII (iv). If this Box is not used, this sheet should not be included in the request.

Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America: I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought. This declaration is directed to the international application of which it forms a part (if filing declaration with application). to Rule 26ter). I hereby declare that my residence, mailing address, and citizenship are as stated next to my name. I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed. Prior Applications: EP 02445072.8 filed on 6 June 2002 and US 60/387,050 filed on 7 June 2002 I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Name: OGREN Per Residence: Sweden (city and either US state, if applicable, or country) Mailing Address: Nodre Nytorgsgatan 26-Per Weijersgata 2 34 Malmo, Sweden Citizenship: .Swedish Inventor's Signature: (... (if not contained in the request, or if declaration is corrected or (of signature which is not contained in the request, or of the added under Rule 26ter after the filing of the international declaration that is corrected or added under Rule 26ter after the application. The signature must be that of the inventor, not that of filing of the international application) the agent) (city and either US state, if applicable, or country) Inventor's Signature: ..... (if not contained in the request, or if declaration is corrected or (of signature which is not contained in the request, or of the added under Rule 26ter after the filing of the international declaration that is corrected or added under Rule 26ter after the application. The signature must be that of the inventor, not that of filing of the international application) the agent)

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Sheet No. .....

## Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)

The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No.VIII (iv). If this Box is not used, this sheet should not be included in the request.

Declaration of inventorship (Ru for the purposes of the designation	oles 4.17(iv) and 51bis.1(a)(iv)) of the United States of America:
I hereby declare that I believe I am the original, first and sole (if onl is listed below) inventor of the subject matter which is claimed and	ly one inventor is listed below) or joint (if more than one inventor d for which a patent is sought.
This declaration is directed to the international application of which	
This declaration is directed to international application No. PCT/ to Rule 26ter).	(if furnishing declaration pursuant
I hereby declare that my residence, mailing address, and citizenship	p are as stated next to my name.
I hereby state that I have reviewed and understand the contents of the of said application. I have identified in the request of said application and I have identified below, under the heading "Prior Applications," Organization, day, month and year of filing, any application for a pate States of America, including any PCT international application design having a filing date before that of the application on which foreign Prior Applications: EP 02445072.8 filed on 6 June 2002 ar	n, in compliance with PCT Rule 4.10, any claim to foreign priority, "by application number, country or Member of the World Trade ent or inventor's certificate filed in a country other than the United nating at least one country other than the United States of America, priority is claimed.
Prior Applications: 02443072.0 illed Oil 0 3dile 2002 al	id 05 00/367,030 filed on 7 June 2002
I books admind de de la contrata del contrata de la contrata de la contrata del contrata de la contrata del contrata del contrata de la contrata del	
I hereby acknowledge the duty to disclose information that is 37 C.F.R. § 1.56, including for continuation-in-part applications, mat of the prior application and the PCT international filing date of the	terial information which became available between the filing data
I hereby declare that all statements made herein of my own knowledgare believed to be true; and further that these statements were made made are punishable by fine or imprisonment, or both, under Section false statements may jeopardize the validity of the application or an	with the knowledge that willful false statements and the like so
Name: ÖGREN Per	
Residence: Sweden (city and either US state, if applicable, or country)  Nedre Nytorgsgatan 26  Per Wei	jersgata 2 211 34 Malmö, Sweden
Citizenship: Swedish  Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date: 28/5-03 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)
Name:	
Residence:	
Mailing Address:	
Citizenship:	
Inventor's Signature:  (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)
	•
This declaration is continued on the following sheet, "Continuati	ion of Box No 'VIII (iv)"